GOVERNMENT OF INDIA
NEW AND RENEWABLE ENERGY
LOK SABHA

STARRED QUESTION NO:345
ANSWERED ON:10.08.2017
Tenders for Wind Power Projects
Boianapalli Shri Vinod Kumar

Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:

(a) whether the Government proposes to invite tenders for 5000-6000 Megawatt wind power projects with a view to boosting the wind power sector;
(b) if so, the details thereof; and
(c) if not, the reasons therefor?

Answer

THE MINISTER OF STATE FOR POWER, COAL, NEW & RENEWABLE ENERGY AND MINES (INDEPENDENT CHARGE) (SHRI PIYUSH GOYAL)
(a) to (c): A Statement is laid on the Table of the House.
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STATEMENT
STATEMENT REFERRED TO IN REPLY TO PARTS (A), (B) AND (C) OF THE LOK SABHA STARRED QUESTION NO. 345 TO BE ANSWERED ON 10.08.2017.
(a) to (c): The Government has set an ambitious target of installing 60 GW of wind power capacity in the country by 2022. The present wind power installed capacity in the country is over 32.5 GW.

Till 2016-17 the wind power was being procured through Feed in Tariff (FiT) determined by respective State Electricity Regulators. However, after success of first wind auction for 1000 MW capacity, in which the wind tariff discovered was much below the lowest FiT, most of the future wind power procurement would be through competitive bidding process.

Annual wind power capacity addition of around 5500 MW is required to meet wind capacity target of 60 GW by 2022. The tenders would be called at approximate time at both Central and State level to achieve the wind capacity targets.

Tenders for another 1000 MW capacity wind power projects are already issued at Central level by Solar Energy Corporation of India. States of Tamil Nadu and Gujarat have also invited tenders for wind power capacity of 500 MW each.